

File 351:Derwent WPI 196 2001/UD,UM &UP=200127

(c) 2001 Derwent Info Ltd

*File 351: Price changes as of 1/1/01. Please see HELP RATES 351.

72 Updates in 2001. Please see HELP NEWS 351 for details.

Set	Items	Description
---	-----	-----
?s pn=(jp 63308241 or jp 10251517 or jp 2000080277)		
	0	PN=JP 63308241
	1	PN=JP 10251517
	1	PN=JP 2000080277
S1	2	PN=(JP 63308241 OR JP 10251517 OR JP 2000080277)
?t s1/4/all		

1/4/1

DIALOG(R)File 351:Derwent WPI

(c) 2001 Derwent Info Ltd. All rts. reserv.

AA- 2000-286862/200025 |

XR- <XRAM> C00-086987|

TI- Silicone oil compound composition - composed of polyorganosiloxane, polyorgano silsesquioxane powder, and calcium carbonate and/or heavy calcium carbonate|

PA- TOSHIBA SILICONE KK (TSIL)|

NC- 001|

NP- 001|

PN- JP 2000080277 A 20000321 JP 98250621 A 19980904 200025 B|

AN- <LOCAL> JP 98250621 A 19980904|

AN- <PR> JP 98250621 A 19980904|

FD- JP 2000080277 A C08L-083/04|

LA- JP 2000080277(4)|

AB- <BASIC> JP 2000080277 A

NOVELTY - A silicone oil compound composition is composed of 100 parts weight of polyorganosiloxane having the viscosity of above 5000 cSt at 25 deg. C, 5 - 200 parts weight of polyorgano silsesquioxane powder, and 1 - 150 parts weight of soft calcium carbonate and/or heavy calcium carbonate.

DETAILED DESCRIPTION - 80 parts weight of polydimethyl siloxane of which an end is sealed by trimethyl silyl group and having 10000 cSt of viscosity at 25 deg. C, 76 parts weight of amorphous polymethyl silsesquioxane powder of 25 micron m of average particle size, and 24 parts weight of soft calcium carbonate are mixed for 1 hour, and further uniformly mixed for 1 hour under 80 deg. C and 10 mmHg, and then 20 parts weight of the same polydimethyl siloxane is added and mixed for 1 hours while cooled by a room temperature, whereby the paste-like composition is prepared.

USE - Used in the sound-proof and vibration-proof function for an automobile, a building, and electronic and electric fields.

Dwg.0/0|

DE- <TITLE TERMS> SILICONE; OIL; COMPOUND; COMPOSITION; COMPOSE; SILSESQUIOXANE; POWDER; CALCIUM; CARBONATE; HEAVY; CALCIUM; CARBONATE|

DC- A26; A85; A93; A95|

IC- <MAIN> C08L-083/04|

IC- <ADDITIONAL> C08K-003/26|

MC- <CPI> A06-A00E; A12-E01; A12-R01; A12-T04|

FS- CPI||

1/4/2

DIALOG(R)File 351:Derwent WPI

(c) 2001 Derwent Info Ltd. All rts. reserv.

AA- 1998-563341/199848 |

XR- <XRAM> C98-169125|

XR- <XRPX> N98-439248|

TI- Vibration-proofing composition - comprises a viscous liquid and a solid powder having a specified average particle diameter|

PA- DOW CORNING TORAY SILICONE (DOWO)|